IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Sanberg, et al.

March 15, 2000

METHOD OF TREATING COGNITIVE DEFECTS IN LEARNING AND MEMORY

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PRELIMINARY AMEMDMENT

Prior to examination of the above-captioned application, Applicants request that the claims be amended in accordance with the following:

In the Claims:

Please amend claims 4 and 12, and add new claims 15-71 as indicated in the attached Complete Listing of the Claims.

REMARKS

Claims 1-71 are pending. Original claims 4 and 12 have been amended to correct an obvious typographic error. New claims 15-71 have been added. New claims 5-71 have been added into order to recite embodiments of the invention relating to effective amounts of "mecamylamine, a mecamylamine analog, or a mecamylamine stereoisomer, has well as embodiments relating to administration "in a controlled release dosage form" and "by bronchial inhalation."

New claims 15-41, 43-51, 53-61, and 63-71 find support throughout the specification, e.g., at page 6, line 24 through page 7, line 6; at page 8, line 9; at page 11, line 23 through page 12, line 1 ("sustained or delayed release dosage form"); and at page 13, line 2 "bronchial

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